

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eric Havens

For: CHANGING QUALITY OF SERVICE FOR VOICE OVER IP CALLS

BOX NEW APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

1. My residence, post office address, and citizenship is as stated below next to my name.
2. I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CHANGING QUALITY OF SERVICE FOR VOICE OVER IP CALLS

3. I have reviewed and understand the contents of the above-identified specification, including the claims.
4. I acknowledge the duty to disclose information which is material to the patentability of this application as defined by Title 37, Code of Federal Regulations, § 1.56.
5. I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

NONE

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

NONE

6. I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in § 1.56 which became available between the filing date of any prior application(s) and the national or PCT international filing date of this application:

NONE

7. I hereby appoint:

Daniel J. Chalker, Reg. No. 40,552
Edwin S. Flores, Reg. No. 38,453
Edward I. Jorgenson, Reg. No. 34,194
H. Lisa Koh, Reg. No. 43,725
Todd E. Landis, Reg. No. 44,200
Philip G. Meyers, Reg. No. 30,478
John W. Montgomery, Reg. No. 31,124
Luis M. Ortiz, Reg. No. 36,230
Daniel F. Perez, Reg. No. 33,755
Kay Lyn Schwartz, Reg. No. 39,020
Theodore F. Shiells, Reg. No. 31,569
Sanford E. Warren, Jr., Reg. No. 33,219
Lawrence R. Watson, Reg. No. 31,891
Lawrence Youst, Reg. No. 38,795

of the firm of GARDERE & WYNNE, L.L.P., my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent application filed thereon before any international authorities under the Patent Cooperation Treaty;


Send correspondence to:

Daniel F. Perez, Esq.
GARDERE & WYNNE, L.L.P.
3000 Thanksgiving Tower
1601 Elm Street
Dallas, Texas 75201
(214) 999-4355

Attorney Docket No. 64645-1017

8. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of Inventor: Eric Havens

Inventor's Signature: 

Date: 12/14/1999

Residence (City, State): 2405 Crown Colony Circle
Prosper, TX 75078

Citizenship: United States of America

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric Havens § Group Art Unit: 2665
Serial No: 09/465,070 § Examiner: Ho Duc Chi
Filed: December 16, 1999 §
For: CHANGING QUALITY OF SERVICE FOR VOICE OVER IP CALLS

Via Facsimile - 703-872-9314

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: September 10, 2003

Pamela S. Newton

Pamela S. Newton

Dear Sir:

TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

1. Associate Power of Attorney given to the *practitioners of Customer Number 27045* for a list of patent applications/patents (1 page);
2. Spreadsheet containing a list of patent applications/patents on which this application number is listed (2 pages).

Sincerely,

By: 
John C. Han, Reg. No. 41,403
Practitioner under Customer Number 27045

GARDERE

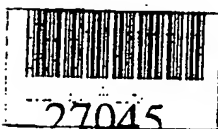
attorneys and counselors • www.gardere.com

May 28, 2003

Commissioner for Patents
Washington, D.C. 20231

Dear Commissioner:

I hereby appoint the practitioners associated with Customer No 27045 with Associate Power of Attorney to prosecute the list of applications attached hereto in both hard copy, and diskette form (labeled Associate Power of Attorney (05-29-03):



PATENT TRADEMARK OFFICE

Address:

6300 Legacy Drive
M/S EVW2-C-2
Plano, Texas 75024

Sincerely,

GARDERE WYNNE SEWELL, L.L.P.

By: 

Printed Name: Kenneth R. Glaser

Registration No.: 24015

GARDERE WYNNE SEWELL, L.L.P.

3000 Thanksgiving Tower, 1601 Elm Street, Dallas, Texas 75201-4761 • 214.999.3000 Phone • 214.999.4667 Fax
Austin • Dallas • Houston • Mexico City • Washington, DC

	A	B	C	D	E	F	G
1		27045					
2							
3		Ericsson Inc.					
4		Patent Legal Department					
5		6300 Legacy Drive					
6		M/S EVW 2-C-2					
7		Plano, Texas 75024					
8		USA					
9							
10							
11							
12							
13							
14							
15							
16		09/469912		12/22/1999	YES	YES	YES
17		09/474705		12/29/1999	YES	YES	YES
18		09/468584		12/21/1999	YES	YES	YES
19		09/472529		12/27/1999	YES	YES	YES
20		09/480394		1/11/2000	YES	YES	YES
21		09/468677		12/21/1999	YES	YES	YES
22		60/178683		1/28/2000	YES	YES	YES
23	6459600	09/772098	10/1/2002	1/27/2001	YES	YES	YES
24		09/620297		7/20/2000	YES	YES	YES
25		10/318742		12/13/2002	YES	YES	YES
26		10/244360		9/16/2002	YES	YES	YES
27		09/611678		7/7/2000	YES	YES	YES
28		09/512095		2/24/2000	YES	YES	YES
29		09/619950		7/20/2000	YES	YES	YES
30		09/448039		11/23/1999	YES	YES	YES
31		09/469913		12/22/1999	YES	YES	YES
32	6505051	09/464094	1/7/2003	12/16/1999	YES	YES	YES
33		09/461624		12/15/1999	YES	YES	YES
34		09/465245		12/19/1999	YES	YES	YES
35		09/474919		12/29/1999	YES	YES	YES
36		09/442228		11/17/1999	YES	YES	YES
37	6298247	09/476480	10/2/2001	12/30/1999	YES	YES	YES
38		09/484324		1/18/2000	YES	YES	YES
39		09/447143		11/23/1999	YES	YES	YES
40		09/609517		7/3/2000	YES	YES	YES
41		09/469024		12/21/1999	YES	YES	YES
42		09/558967		4/25/2000	YES	YES	YES
43		09/473906		12/28/1999	YES	YES	YES
44		09/548321		4/13/2000	YES	YES	YES
45		09/522959		3/10/2000	YES	YES	YES
46		09/643224		8/18/2000	YES	YES	YES
47		09/643225		8/18/2000	YES	YES	YES
48		09/642571		8/20/2000	YES	YES	YES
49		09/718205		11/21/2000	YES	YES	YES
50		09/620048		7/20/2000	YES	YES	YES
51		09/619951		7/20/2000	YES	YES	YES

	A	B	C	D	E	F	G
52		09/619982		7/20/2000	YES	YES	YES
53		09/619779		7/20/2000	YES	YES	YES
54		09/619922		7/20/2000	YES	YES	YES
55		09/620291		7/20/2000	YES	YES	YES
56		09/620434		7/20/2000	YES	YES	YES
57		09/619822		7/20/2000	YES	YES	YES
58		09/625340		7/25/2000	YES	YES	YES
59		60/258924		12/29/2000	YES	YES	YES
60		09/885804		6/20/2001	YES	YES	YES
61		09/751094		12/29/2000	YES	YES	YES
62		60/258951		12/29/2000	YES	YES	YES
63	6490183	09/940971	12/3/2002	8/28/2001	YES	YES	YES
64		09/751971		12/29/2000	YES	YES	YES
65		09/838489		4/19/2001	YES	YES	YES
66		09/962707		9/24/2001	YES	YES	YES
67		10/296859		5/22/2001	YES	YES	YES
68		09/838397		4/19/2001	YES	YES	YES
69		09/972270		10/5/2001	YES	YES	YES
70		10/037729		11/9/2001	YES	YES	YES
71		09/905391		7/13/2001	YES	YES	YES
72		10/045205		11/9/2001	YES	YES	YES
73		09/989628		11/20/2001	YES	YES	YES
74		10/237461		9/9/2002	YES	YES	YES
75		60/345954		12/31/2001	YES	YES	YES
76		10/278824		10/23/2002	YES	YES	YES
77		60/345959		12/31/2001	YES	YES	YES
78		10/141736		5/9/2002	YES	YES	YES
79		09/932198		8/17/2001	YES	YES	YES
80		10/095751		3/11/2002	YES	YES	YES
81		10/094687		3/11/2002	YES	YES	YES
82		10/095321		3/11/2002	YES	YES	YES
83		10/060136		1/30/2002	YES	YES	YES
84		09/484707		1/18/2000	YES	YES	YES
85		09/465070		12/16/1999	YES	YES	YES
86		60/345956		12/31/2001	YES	YES	YES
87		10/319299		12/13/2002	YES	YES	YES
88		10/418851		4/18/2003	YES	YES	YES
89		60/315034		8/28/2001	YES	YES	YES
90		10/229854		8/28/2002	YES	YES	YES